wannoie in	spection Summary	Manhole # S29II1009MH
Printed On: 12/1	7/2008	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	II1 Node: 009 Status: Found	Insp Date: 4/16/07 10:37 AM
Incomplete Con	nments	Crew: BC, WM
		Inspector: Morris, W
		Firm: <b>RKK</b>
Location	Address: 4204 WICKFORD RD	Cross Street: UNIVERSITY PKWY
Manhole	Type: Inline Location: Roadway	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (	
	Type: Sanitary Condition: Sound	
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐	Water Tight Insert
Frame	Offset: <b>0</b> (in.) Condition:  Sound	☐ Cracked ☐ Leaks
Chimney / Fra	me Adjustment	☐ Parged Height: (in.)
Condition:	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: Brick	d Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ✓ Deteriorated
Infiltration:	None    ✓ Joint    Cracks    Morta	ır
Barrel	Material: <b>Brick</b> Parged	d
Shape:	Circular Diameter: 42 (in.) Lengt	h: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☑ Morta	ar 🗌 Roots 🔽 Wall
Bench	☑ Exists Material: <b>Brick</b>	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: <b>Brick</b> Parged	Debris (not Condition related)
Channel Ex	xposure: <b>Fully Open</b> Junc Dist: <b>0</b>	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 2 Missing: 1 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft	:.) Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S29II1009MH

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#### **Location View**



### Defect



Corbel deterioration and infiltration. Barrel infiltration.

## Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

# **Manhole Inspection Summary**

## Manhole # S29II1009MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connect

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angle	d)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 6.23	(ft.) Flow Characteristics: Slow
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Denth: (ii	n ) Denosits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection